PART B - FEE(S) TRANSMITTAL omplete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 JUN 0 1 2004 Alexandria, Virginia 22313-1450 or Fax (703) 746-4000 INSTRUCTIONS This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. AD urther correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as addicated as corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for including the patent, advance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 20350 7590 02/26/2004 TOWNSEND AND TOWNSEND AND CREW, LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO<sub>3</sub> on the date indicated below. TWO EMBARCADERO CENTER **EIGHTH FLOOR** SAN FRANCISCO, CA 94111-3834 Shaf**f**er (Depositor's name) (Signature) /26/04/ (Date) -APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/032;384 12/21/2001 Talmadge D. Ward JR. 017846-036800US 5431 TITLE OF INVENTION: METHOD AND SYSTEM FOR BALANCING A ROTATING MACHINERY OPERATING AT RESONANCE APPLN. TYPE SMALL ENTITY **ISSUE FEE** PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO nonprovisional \$1330 \$1330 05/26/2004 **EXAMINER** ART UNIT CLASS-SUBCLASS HANLEY, JOHN C 2856 073-462000 Townsend & Townsend & 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or ı Crew LLP agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent U "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) United States Enrichment Corporation Bethesda, MD Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual corporation or other private group entity 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): OX Issue Fee A check in the amount of the fee(s) is enclosed. ☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies \_\_\_\_10 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 20-1430 (enclose an extra copy of this form).

(Authorized Signature) Babak Kurha (Date)

Babak Kusha, Reg. No. 51,095 5/26/04

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

06/03/2004 HGUTEMA2 00000008 201430 10032384

01 FC:1501 1330.00 DA 02 FC:8001 30.00 DA

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

**FEE TRANSMITTAL** Complete if Known 10/032,384 **Application Number** for FY 2004 December 21, 2001 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Ward, Jr., Talmadge D. First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 John C. Hanley **Examiner Name** 2856 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 017846-036800 Attorney Docket No.

	METHOD O	F PAYMENT (	check all that app	ly)	<del>-</del> -				FEE CA	ALCULATION (continued)	
Check Credit Card Money Order Other None						3. ADDITIONAL FEES					
Deposit Account:						Large	Entity	Small	Entity		
Deposit Account		20-1430				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number 20-1430					1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account	Towns	Townsend and Townsend and Crew LLP				1053	130	1053	130	Non-English specification	
Name						1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filing fee						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.							110	2251	55	Extension for reply within first month	
FEE CALCULATION							420	2252	210	Extension for reply within second month	
1. BASIC	FILING FEE			-		1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity								2253	740	, ,	
Fee Fee	Fee Fe		cription	Fee Paid		1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$)	Code (\$)				_	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2001 38	•	-		<b>⊒ I</b>	1401	330	2401	165	Notice of Appeal	
1002 340	2002 17	Ū	-		- 1	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 26		-		-	1403	290	2403	145	Request for oral hearing	
1004 770 1005 160	2004 38 2005 80		tiling fee nal filing fee		]	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUB	TOTAL (1)	1	(\$)	-, I	1452	110	2452	55	Petition to revive – unavoidable	
	305	101AL (1)	1	(Ψ)	-'	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA	CLAIM FEES	FOR UTIL	ITY AND REIS	SUE		1501	1,330	2501	665	Utility issue fee (or reissue)	1330
			Fee from			1502	480	2502	240	Design issue fee	
		Extra Claims	below	Fee Paid	, I	1503	640	2503	320	Plant issue fee	
Total Claims	-** =		N   -		1 1	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims			<b>\</b>		ĺ	1807	50	1807	50	Petitions related to provisional applications	
Multiple Dependent			<b></b>		il	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity	Small Enti	<u> </u>	<u> </u>	L	_	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Code (\$)	Fee Code	(9)	Fee Description			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86	2202 2201		Claims in excess of ndependent claims			1810	770	2810	385	For each additional invention to be	$\vdash$
1201 60	2201		ndependent danns Multiple dependent (							examined (37 CFR § 1.129(b))	
1204 86	2204		* Reissue independ over original pate	lent claims	-	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	9 .	* Reissue claims in and over original	excess of 20		1802	900	1802	900	Request for expedited examination of a design application	
	•	SUBTOTAL		· 		Other fee	specify)				
**or number pi	reviously paid, if	greater; For Rei	ssues, see above			*Reduce	d by Basic	: Filing f	ee Paid	SUBTOTAL (3) (\$)1330	
			<del></del>		—						

SUBMITTED BY		C	Complete (if applicable)		
Name (Print/Type)	Babak Kusha	Registration No. (Attorney/Agent)	51,095	Telephone	925-472-5000
Signature	Bassek	Lucha	Date	5/26/04	